It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.

## In the Specification:

Please insert the substitute sequence listing submitted herewith at the end of the application in place of the previously submitted sequence listing.

Please replace pending page 98 with the attached substitute page 98.

848E

deleterious preferred

DR Supermotif

MFLIVWY

DR7

MFLIVWY

Z  $\circ$ 

×

DR1

preferred

MFLIVWY

deleterious

 $\mathbf{C}$ 

 $\Xi$ 

CWD

PAMQ

**VMATSPLIC** 

Z

dele	)R4 pref	<u>MOTIFS</u>
deleterious	preferred l	
	FMY <i>LIVW</i>	1° anchor 1

io Ses Ses

囚

 $\Box$ 

4

5

POSITION

TABLE III

Z

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MH

VSTCPALIM

1° anchor 6

7

 $\infty$ 

9

HM WDE

AVM

GDE

U

7

G

Z

**IVMSACTPL** 

Z

GRU

**VMSTACPLI** 

1° anchor 6

KRH

DNQEST

motif b preferred

LIVMFAY

motif a preferred

LIVMFY

D

DR3 MOTIFS

1° anchor 1

Ø

[CJ]

l° anchor 4

2

Italicized residues indicate less preferred or "tolerated" residues.